

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091721\
 Data File : VV022186.D
 Acq On : 17 Sep 2021 15:29
 Operator : SY/MD
 Sample : M3676-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0CD1

Quant Time: Sep 18 02:57:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 18 02:49:48 2021
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)

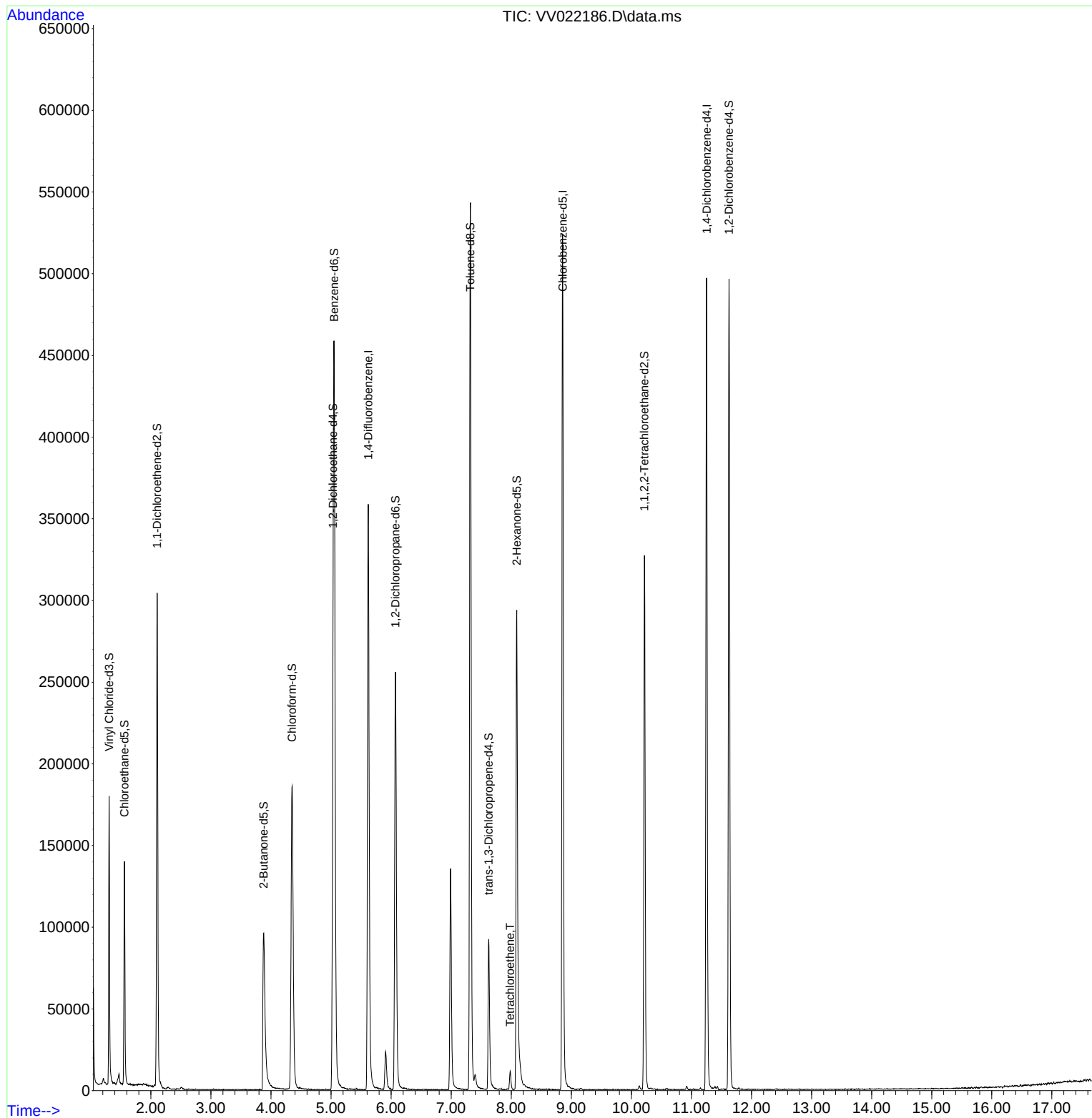
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	315215	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	300942	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	133950	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	115744	53.023	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 106.040%	
7) Chloroethane-d5	1.561	69	91334	53.578	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 107.160%	
11) 1,1-Dichloroethene-d2	2.105	63	154120	42.691	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 85.380%	
21) 2-Butanone-d5	3.876	46	154549	103.234	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 103.230%	
24) Chloroform-d	4.352	84	194296	48.814	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 97.620%	
26) 1,2-Dichloroethane-d4	5.034	65	122795	52.376	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 104.760%	
32) Benzene-d6	5.053	84	407998	49.984	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 99.960%	
36) 1,2-Dichloropropane-d6	6.072	67	128340	49.996	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 100.000%	
41) Toluene-d8	7.320	98	361477	46.913	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 93.820%	
43) trans-1,3-Dichloroprop...	7.625	79	53811	44.042	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 88.080%	
47) 2-Hexanone-d5	8.092	63	98784	100.293	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 100.290%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	156433	47.582	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 95.160%	
66) 1,2-Dichlorobenzene-d4	11.625	152	134169	50.951	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 101.900%	
Target Compounds						
46) Tetrachloroethene	7.982	164	2703	1.402	ug/L	Qvalue 94

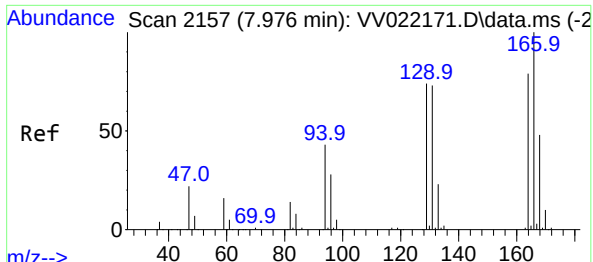
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
Tetrachloroethene
Concen: 1.402 ug/L
RT: 7.982 min Scan# 2159
Delta R.T. 0.006 min
Lab File: VV022186.D
Acq: 17 Sep 2021 15:29

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Tgt Ion:164 Resp: 2703

Ion	Ratio	Lower	Upper
164	100		
129	84.0	62.9	116.9
131	91.9	61.0	113.4
166	122.0	90.6	168.3

